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## TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

ATT & TRADEN

**Application Number** 10/657,942 Filing Date 09/09/2003 First Named Inventor Richard Martin Group Art Unit 2661

|   |  | Gloup Art C   | 71111  | 2001   |  |
|---|--|---|--|--|--|
|   |  | Examiner N  | ame  | To be assigned   |  |
| Total Number of Pages in This Submission 3  |  | Attorney Do   | cket Number  | 14190US02  |  |
| ENCLOSURES (check all that apply)   |  |   |  |  |  |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement PTO 1449/08A with references   | (for an Ap)  Drawing(s)  Licensing  Petition  Petition to Provisional  Power of an Ap) | s) (sheets) -related Papers  Convert to a Application | to of appropriate to of a control of a contr | ter Allowance Communication<br>Group  ppeal Communication to Board Appeals and Interferences  ppeal Communication to Group  ppeal Notice, Brief, Reply Brief)  oprietary Information  atus Letter  ther Enclosure(s) (please  entify below): See "Remarks" |  |
| Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53  | Remarks  | Certificate Under<br>Stamped return p                 |  | 3(b) (1 page)  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  |  |   |  |  |  |
| Firm or Individual Name McAndrews Held & Malloy, Ltd.  Signature Certificate OF Mailing  I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 1140 |  |   |  |  |  |
| Name (Print/type) Christopher C.  | Winslade   | Registration N  | lo. (Attorney/Ag   | gent) 36,308   |  |
| Signature   | Colo   |   | Date 1/14/114  |  |  |



## Certificate Under 37 C.F.R. ' 3.73(b)

Docket No.: <u>14190US02</u>

| Applicants/Patent Owner: Richard Martin and Yong Kim  |  |  |  |  |
|---|--|--|--|--|
| Application No./Patent No.: 10/657,942 Filed/Issue Date: September 9, 2003  |  |  |  |  |
| Entitled: SYSTEM AND METHOD FOR HARDWARE ACCELERATION IN A HYBRID WIRED/WIRELESS LOCAL AREA NETWORK   |  |  |  |  |
| Broadcom Corporation , a corporation , (Name of Assignee) , a (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)   |  |  |  |  |
| states that it is:  |  |  |  |  |
| 1. [X] the assignee of the entire right, title, and interest, or  |  |  |  |  |
| [] an assignee of an undivided part interest  |  |  |  |  |
| in the patent application/patent identified above by virtue of either:  |  |  |  |  |
| A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014199/Frame 0985, or for which a copy thereof is attached.  OR   |  |  |  |  |
| B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:   |  |  |  |  |
| 1. From: To:  The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.   |  |  |  |  |
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| [ ] Additional documents in the chain of title are listed on a supplemental sheet.  |  |  |  |  |
| [ ] Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8] |  |  |  |  |
| The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.  |  |  |  |  |
| Signature: AMA  |  |  |  |  |
| Name: Dee Henderson   |  |  |  |  |
| Title: Intellectual Property Portfolio Manager  |  |  |  |  |
| Date: January 7, 2004   |  |  |  |  |

## POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of <u>California</u>, having a principal place of business at <u>16215 Alton Parkway, Irvine, California 92618-3616</u>, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. '100), by reason of an Assignment to the Assignee executed on August 26, 2003 of an invention known as SYSTEM AND METHOD FOR HARDWARE ACCELERATION IN A HYBRID WIRED/WIRELESS LOCAL AREA NETWORK (Attorney Docket No. 14190US02), which is disclosed and claimed in a patent application of the same title by the inventors Richard Martin and Yong Kim (said application filed on September 9, 2003 at the U.S. Patent and Trademark Office, having Application Number 10/657,942).

The Assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL), Customer No. 23,446, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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FOR: Breadcom Corporation

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BY: Dee Henderson

TITLE: Intellectual Property Portfolio Manager

DATE: January 7, 2004